Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 13 Oct 2020 until 23:59 on Wednesday 14 Oct 2020

Forecast Issued on Monday 12 Oct 2020 at 17:05

Confidence: High for a showery Tuesday, then mainly dry and bright from Wednesday to with only a few light showers brought on an east to northeast flow.

Headline for Tuesday 13 Oct 2020: A showery day.

Mountain weather hazards on Tuesday 13 Oct 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Mist	Fog
Precipitation probability							
00%	00%	10%	60%	70%	60%	40%	20%

Forecast for Tuesday 13 Oct 2020

Weather: Rather cloudy through the overnight and by day with quite frequent showers, which turn heavy at times, particularly during the early hours and through the afternoon. Showers dwindling through the evening.

Chance of cloud free mountain/hill tops above 800m: Generally 60% with bases broken from 700-1000m, falling 500m in showers. Becoming 30% during the afternoon as bases thicken and lower from the east for a time.

Visibility: Good or very good, becoming in showers moderate occasionally poor and in hill fog virtually nil.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 13 Oct 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/32 NW	27/33 NW	22/26 NW	21/25 N	23/30 N	31/39 N	32/40 NE	29/37 NE	29/36 NE
600	15/20 NW	16/22 NW	11/16 NW	12/16 NW	19/25 N	24/32 N	23/30 NE	19/27 NE	19/26 NE
300	9/17 NW	10/18 NW	6/13 NW	7/13 NW	14/23 N	15/27 N	14/27 NE	12/24 NE	12/23 NE
Valley	9/18 NW	11/20 NW	7/14 NW	8/13 NW	14/24 N	16/29 N	15/28 NE	13/24 NE	13/24 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	2/-5	2/-4	3/-3	3/-3	5/-2	5/-2	4/-2	4/-2
600	5/0	4/-0	4/1	5/1	6/1	7/2	7/2	6/2	6/2
300	7/4	6/3	6/4	7/5	8/5	9/6	9/6	9/6	8/6
Valley	8/6	8/5	8/6	9/7	10/7	11/8	11/8	10/7	10/7
Freezing Level*	1300m	1200m	1200m	1300m	1400m	1600m	1600m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Conditions most hazardous during the afternoon as hill fog becomes more extensive. Significant wind chill at height.

Forecast for Wednesday 14 Oct 2020

Weather: Plentiful clear then sunny spells. Mainly dry but a few isolated light showers appearing, chiefly through the afternoon.

Maximum wind: East to Northeast mean 25-30mph at first with gusts reaching 40mph over most exposed ridges and summits. Winds easing gradually from late morning.

Chance of cloud free mountain/hill tops above 800m: Generally 90% with bases well broken and mainly above the summits, sporadically lowering across the tops as showers pass through.

Visibility: Good or very good becoming moderate in any showers.

Temperature: **Valleys:** Plus 5 Celsius rising to plus 13 Celsius during the afternoon
At 800m: 5-7 Celsius lowering 2-3 Celsius later
Freezing level: Above all summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1705 on Mon 12 Oct 2020

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